Department of Forensic Science Breath Alcohol Section Instrument Location History 1/1/1990 To 9/12/2014

Instrument Serial Number: 010617			As of 12-Sep-14
Start Date	End Date	Agency Name	
11-Sep-14		DFS Central Lab	
08-Apr-14	11-Sep-14	Grayson County Sheriff's Office	
19-Mar-14	08-Apr-14	DFS Central Lab	
30-Jul-13	19-Mar-14	Virginia Beach PD	
14-Jan-13	30-Jul-13	DFS Central Lab	
28-Dec-12	14-Jan-13	Prince William County PD	
30-Nov-12	28-Dec-12	DFS Central Lab	
05-Jan-09	30-Nov-12	King William County Sheriff's Office	
15-Aug-08	05-Jan-09	DFS Central Lab	

INTOX EC/IR II

Quality Assurance Worksheet

010617 Worksheet Start Date 9/11/2014 Instrument Serial Number Grayson CO SO Location Address 122 Davis St Independence VA 24348 Donald Hall 21250 DFS Technician License No. □ Laboratory ▼ On-Site Site Specification: No detrimental environmental conditions exist. V Reference Barometer (mm HG) 693 Instrument Barometer (mm HG) 691 Reference Barometer(RB)Serial # 009109 **RB** Calibration Due 7/28/2015 Measurement Assurance Check Standard (sea level) **PA Target** minimum maximum Sample 1 0.270 0.273 0.281 Sample 2 0.269 0.300 0.264 Precision sample min sample max Sample 3 0.269 0.001 0.269 0.270 Standard (sea level) **PA Target** minimum maximum Sample 1 0.090 0.091 0.088 0.094 Sample 2 0.090 0.100 Precision sample min sample max Sample 3 0.090 0.090 0.090 0 Dry gas standard Lot No. (with tank no.) AG400202-40 Supplies Replaced dry gas standard (+O-ring) Mouthpieces Installed at Location Certificates of Analysis Operator Worksheet Removed to DFS-Central Other: Notes:

instrument Serial Number	010617		Certification Date	
Calibrated	Certified	⊡ Meas	urement Assurance (Check
☑ Instrument Test (Successful completion denotes sa	atisfactory conditior		eshooting/Maintenanc	e Worksheet Completed
Standard (sea level) 0.25 Precision 0	_	minimum 0.000 sample min 0.000	maximum 0.000 sample max 0.000	Sample 1 Sample 2 Sample 3
Standard (sea level) 0.15 Precision 0		minimum 0.000 sample min 0.000	maximum 0.000 sample max 0.000	Sample 1 Sample 2 Sample 3
Standard (sea level) 0.08 Precision 0		minimum -0.003 sample min 0.000	maximum 0.003 sample max 0.000	Sample 1 Sample 2 Sample 3
Standard (sea level) 0.02 Precision 0	_	minimum -0.003 sample min 0.000	maximum 0.003 sample max 0.000	Sample 1 Sample 2 Sample 3
All measurements are in g/210L Estimation of Uncertainty of Meas	urement and tracea	ability records a	re located within the l	Breath Alcohol Section
DFS Technician	DonaldB	Nall	Date	9/12/14
DFS Technician Issuing Analyst(M	While B	llitu	Date	9/12/14

Intox EC/IR II QA Worksheet Issued by Calibration and Training Program Manager Issue Date: 9-December-2013 DFS Document 250-F113 Revision 7 Page 2 of 2



COMMONWEALTH OF VIRGINIA DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED		NAME OF COURT			
INSTRUMENT, TEST,		DFS			
BREATH ANALYSIS					
SAMPLE EXAMINED AND TEST CONDUCTED BY		AGENCY			
HALL, DONALD, B		DFS Central Lab			
DFS LICENSE NUMBER	LICENSE EXPIRES	DATE TEST CONDUCTED			
21250	10/01/2014	09/11/2014			
TEST EQUIPMENT NUMBER 010617	1				
RESULTS: TIME SAMPLE TAKEN	:25 EDT				
SAMPLE'S ALCOHOL CONTENT		GRAMS PER 210 LITERS OF BREATH			
ATTEST: I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS DAY OF, 20 BREATH TEST OPERATOR					
\square I have received a copy of this	CERTIFICATE OF	ANALYSISSUBJECT'S SIGNATURE			
☐ SUBJECT REFUSED TO SIGN FOR C	OPY OF CERTIFIC.	ATE OF ANALYSISOPERATOR'S SIGNATURE			





IntoxNet MIS Report Report Generated 12 Sep 2014 at 10:29

Test Results

Instrument Serial Number 010617

Test # 001701 Subject Test Test Location 1 Department of

Operator's Last Name HALL

Test Date 11 Sep 2014

Test Location 2 Forensic Science Test Time 12:18

Test Location 3

System Check Passed

Remote/Local Local Operator's First Name DONALD

Agency DFS Central Lab

Card Serial Number 121250

Subject's Last Name INSTRUMENT

Subject's Middle Initial Driver's License Number

License Number 21250 Effective Date 10/01/2012

Expiration Date 10/01/2014

Operator's Middle Initial B

Subject's First Name TEST Subject's Sex Male

Subject's Date of Birth 00/00/0000

Driver's License Expiration 00/00/0000

Court Name DFS

Driver's License State End Date 11 Sep 2014 End Time 12:26 Result Time 12:25 Result Date 11 Sep 2014 Result 0.00 Data Type DIAG Sample Value Pass Sample Time 12:19 Data Type BLK Sample Value 0.000 Sample Time 12:19 Data Type CHK Sample Value 0.090 Sample Time 12:20 Data Type BLK Sample Value 0.000 Sample Time 12:21 Data Type SUBJ 0.000 Sample Value Sample Time 12:22 Data Type BLK Sample Value 0.000 Sample Time 12:23 Data Type SUBJ Sample Value 0.000 Sample Time 12:25 Data Type BLK Sample Value 0.000 Sample Time 12:26

Standard Type Dry Gas Std Standard Lot Number AG400202-40

Tank Pressure 1110

Standard Expiration Date 01/02/2016

Barometric Pressure 691 mmHg

Blow Sample Number 1 Blow Sample Number 2 Blow Duration 3.69 sec Blow Duration 3.83 sec Blow Volume 2055 cc Blow Volume 2048 cc End-of-Blow Time 12:22 End-of-Blow Time 12:25

Tamper Evident Stamp 9ac7daa6

Test Status Success

Test Status Code 0

Standard Value 0.091

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010617 Test Number: 1702 Test Date: 09/11/2014 Test Time: 12:27 EDT

Dry Gas Target: 0.091
Lot Number: AG400202-40 Exp Date: 01/02/2016

Tank Pressure: 1105 psi Barometric Pressure: 691 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	12:28
CHK	0.090	12:29
BLK	0.000	12:30
CHK	0.090	12:31
BLK	0.000	12:32
CHK	0.090	12:33

Test Status: Success

Calibration CRC: 57CA468F

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010617 Test Number: 1703
Test Date: 09/11/2014 Test Time: 12:36 EDT

Dry Gas Target: 0.273

Lot Number: AG421201-06 Exp Date: 07/31/2016

Tank Pressure: 110 psi Barometric Pressure: 691 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	12:36
CHK	0.270	12:37
BLK	0.000	12:39
CHK	0.269	12:40
BLK	0.000	12:41
CHK	0.269	12:42

Test Status: Success

Calibration CRC: 57CA468F